

Fire Stations: Life Safety Systems -- No. 450302

Category **Public Safety**
Agency **Fire/Rescue Service**
Planning Area **Countywide**
Relocation Impact **None.**

Date Last Modified
Previous PDF Page Number
Required Adequate Public Facility

June 17, 2002
NONE
NO

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY01	Estimate FY02	Total 6 Years	FY03	FY04	FY05	FY06	FY07	FY08	Beyond 6 Years
Planning, Design and Supervision	245	0	0	245	29	40	42	38	66	30	0
Land											
Site Improvements and Utilities											
Construction	1,137	0	0	1,137	131	188	194	175	308	141	0
Other											
Total	1,382	0	0	1,382	160	228	236	213	374	171	0

FUNDING SCHEDULE (\$000)

G.O. Bonds	1,382	0	0	1,382	160	228	236	213	374	171	0
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ANNUAL OPERATING BUDGET IMPACT (\$000)

DESCRIPTION

This project provides funding for installation of modern life safety systems to protect fire/rescue stations and to protect building occupants in the event of fire emergencies. Implementation of this project will help to minimize the dangers to life from fire, including smoke and fumes. The scope of the project encompasses fire alarms with voice addressable capabilities, sprinklers for fire suppression, fire and smoke detection, and smoke control systems.

Service Area

Countywide

JUSTIFICATION

Numerous fire/rescue stations are in need of modern, basic life safety systems. In many older fire/rescue stations, there are no fire alarms or sprinklers. Fire/rescue stations are 24-hour residential facilities. In case of fire, there could be significant potential exposure to loss of life and property. Several fire/rescue stations do not meet codes and have outdated fire alarm systems for which spare parts are no longer available and which can no longer be kept in reliable operation. Many of these fire/rescue stations were built years ago, and thus, were grandfathered under the Fire Code since the occupancy category has not changed. The outdated systems need to be replaced and upgraded to provide improved protection.

Cost Change

Not applicable.

STATUS

Cost estimates are preliminary.

FY03

Hyattstown #9*

Hillandale #24

Gaithersburg #28

* Assuming this station remains open

FY04

Bethesda #20

Gaithersburg #8

FY05

Bethesda #6

Sandy Spring #40

FY06

Rockville #33

Kensington #21

FY 07

Rockville #3

Bethesda #26

Silver Spring #16

FISCAL NOTE

Debt service for this project will be financed with Consolidated Fire Tax District Funds.

APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY03	(\$000)
Initial Cost Estimate		1,382
First Cost Estimate		
Current Scope	FY03	1,382
Last FY's Cost Estimate		0
Present Cost Estimate		1,382

Appropriation Request	FY03	160
Appropriation Request Est.	FY04	228
Supplemental		
Appropriation Request	FY02	0
Transfer		0

Cumulative Appropriation		0
Expenditures/		
Encumbrances		0
Unencumbered Balance		0

Partial Closeout Thru	FY00	0
New Partial Closeout	FY01	0
Total Partial Closeout		0

COORDINATION

Montgomery County Fire and Rescue Service
Local Fire and Rescue Departments
Department of Public Works and Transportation,
Division of Facilities and Services

MAP

